FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

							()				1 7									
Name and Address of Reporting Person* NAME OF THE PROOF OF TH						2. Issuer Name and Ticker or Trading Symbol ESCO TECHNOLOGIES INC [ESE]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
MUENSTER GARY E						DOCO TECHNICE COLED IT (C LOLE)									X	Direc	ctor	10% (Owner	
,					-										X	Offic	er (give title	Other	(specify	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)									Λ	belov	N)	below)	
C/O ESCO TECHNOLOGIES				10/	10/02/2012								Executive Vice President & CFO							
9900 A CLAYTON ROAD														-						
,					- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)		_												-	X	Forn	n filed by One	e Reporting Pers	son	
ST LOUI	S M) (53124												Λ		,	, ,		
					-											Pers		re than One Rep	orting	
(City)	(St	ate)	Zip)																	
		Tab	le I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	r Ben	efici	ally	Owne	ed			
1. Title of S	Security (Inst	r. 3)		2. Trans	action				3.								ount of	6. Ownership	7. Nature	
				Date (Month/I	Dav/Yea	Execution Date, if any					sposed Of (D) (Instr. 3, 4						Form: Direct (D) or Indirect	of Indirect Beneficial		
(world)					- u,, . oc	(Month/Day/Year)								Owne Repor Trans		d Following	(I) (Instr. 4)	Ownership		
								0-4-	Ī.,	V Amount		(A) or D				ted action(s)		(Instr. 4)		
									Code	V	Amount	((D)	Price	(Instr. 3 and 4)					
Common Stock 10/02/2				2/2012	/2012		F		4,357	'	D	\$38.72		2 178,756 ⁽¹⁾		D				
		T:	hle II - I	Derivat	ive S	ecu	rities	Δεαιι	ired D	ienc	sed of,	or B	Renefi	iciall	v Ov	vned				
											onvertib				y O	viicu				
1. Title of	2.	3. Transaction	3A. Deem	ed	4.		5. Nu	mber	6. Date E	xercis	sable and	7. Ti	itle and		8. Pr	ice of	9. Number o	f 10.	11. Nature	
Derivative Security	Conversion or Exercise	Date (Month/Day/Year)	Execution if any	Date,	Transaction Code (Instr.				Expiration Date (Month/Day/Year)			Amount of Securities			Derivative Security		derivative Securities	Ownership Form:	of Indirect Beneficial	
(Instr. 3)	Price of	(MOHUI/Day/Teal)	(Month/Da	ay/Year)		msu.	Derivative (Securities		(WOTH)	al)	Underlying			(Instr. 5)		Beneficially	Direct (D)	Ownership		
Derivative Security							Acquired (A) or		Derivat					ative rity (Instr. 3			Owned Following	or Indirect (I) (Instr. 4)	(Instr. 4)	
	Jecumy					Disposed				and 4)				1311. 3			Reported	1 ' '		
							of (D) (Instr. 3, 4									Transaction(s) (Instr. 4)	(s)			
						and 5)								(
				İ					Am	ount	1									
												or								
				Date		Expiration	Numb		mber											
				- 1	Code	۷	(A)	(D)	Exercisa	ble	Date	Title	Sha	ares				- 1		

Explanation of Responses:

1. Includes 959 shares acquired in fiscal year ended 9-30-12 under Employee Stock Purchase Plan.

Remarks:

Power of Attorney on file

J. D. Fisher, Attorney-in-fact 10/03/2012

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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